INTERNATIONAL SEARCH REPORT

Int onal Application No PCT/BE2005/000047

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 E03F5/08 B01D B01D50/00 B01D53/04 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) B01D E03F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Category ° Relevant to claim No. Υ WO 03/069081 A (WILLIAM TRAUT; STANLEY 1 - 31SREDA) 21 August 2003 (2003-08-21) page 3, line 22 - page 5, line 25; figures page 6, line 8 - line 30 Y DE 35 37 367 A (FERHARD SUCKFÜLL, 1 - 31BRUNHILDE SUCKFÜLL) 23 April 1987 (1987-04-23) column 3, line 27 - line 54; figure 2 EP 1 300 274 A (DAYCO FUEL MANAGEMENT) Α 9 April 2003 (2003-04-09) EP 0 952 263 A (UDO STRUFE; EWALD KOWOL) Α 27 October 1999 (1999-10-27) DE 100 23 866 A (HERRMANN-TRENTEPOHL UND Α KOLLEGEN) 7 December 2000 (2000-12-07) Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents : "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the International "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the International search Date of malling of the International search report 25 August 2005 01/09/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rljswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016 Bogaerts, M

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